## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re the Application of:		)	Group Art Unit: 1631
Tianlin Wang		)	Confirmation No.: 9444
Serial No.: 10/561,075		)	Examiner: Russell Scott Negin
Filed: December 19, 200:	5	)	
Atty. File No.: 5873-2-P	US	)	<b>SUPPLEMENTAL</b>
Entitled: "Marker Assist	ed Best Linear Unbiased	)	INFORMATION DISCLOSURE
Predicted (Ma-Blup): Sof	tware Adaptions for	)	<u>STATEMENT</u>
Large Breeding Population	<u>.</u>	,	Electronically Submitted
Species "			
. 1			
Commissioner for Patent	3		
P.O. Box 1450			
Alexandria, VA 22313-1	150		
Dear Sir:			
The references ci	ted on attached Form PTG	0-144	49 are being called to the attention
of the Examiner.			
Copies of the cite	d non-patent and/or foreig	n refe	erences are enclosed herewith.
Copies of the cite	d U.S. patents and/or pate	nt apj	plications are enclosed herewith.
Copies of the cite	d U.S. patents/patent app	licati	on publications are not enclosed in
accordance with 37 C.F.F	≀. § 1.98(a).		
Copies of the ci	ed references are not en	nclose	ed, in accordance with 37 C.F.R.
§ 1.98(d), because the r	eferences were cited by	or s	submitted to the U.S. Patent and
			, filed,
	n earlier filing date under		
To the best of ap	plicants' belief, the pertin	ence	of the foreign-language references
are believed to be summa	rized in the attached Engl	ish al	ostracts and in the figures, although
applicants do not necessa	rily vouch for the accurac	y of t	he translation.
Examiner's attent	ion is drawn to the follow	ing re	elated applications:
Serial No.	filed	(A	Attorney's Ref. No)
Serial No.	filed	(A	Attorney's Ref. No)
Other:			

Submission of the above information is not intended as an admission that any item is citable under the statutes or rules to support a rejection, that any item disclosed represents analogous art, or that those skilled in the art would refer to or recognize the pertinence of any reference without the benefit of hindsight, nor should an inference be drawn as to the pertinence of the references based on the order in which they are presented. Submission of this statement should not be taken as an indication that a search has been conducted, or that no better art exists.

It is respectfully requested that the cited information be expressly considered during the prosecution of this application and the references made of record therein.

## FEES

37 CFR 1.97(b): No fee is believed due in connection with this submission, because the information disclosure statement submitted herewith is satisfies one of the following conditions ("X" indicates satisfaction):  Within three months of the filing date of a national application other than a continued prosecution application under 37 CFR 1.53(d), or  Within three months of the date of entry into the national stage of an international application as set forth in 37 CFR 1.491 or  Before the mailing date of a first Office Action on the merits, or  Before the mailing of a first Office action after the filing of a request for continued examination under 37 CFR 1.114.  Although no fee is believed due, if any fee is deemed due in connection with this submission, please charge such fee to Deposit Account 19-1970.
37 CFR 1.97(c): The information disclosure statement transmitted herewith is being filed after all the above conditions (37 CFR 1.97(b)), but before the mailing date of one of the following conditions:  (1) a final action under 37 C.F.R. 1.113 or  (2) a notice of allowance under 37 C.F.R. 1.311, or  (3) an action that otherwise closes prosecution in the application.  This Information Disclosure Statement is accompanied by:  A Certification (below) as specified by 37 C.F.R. 1.97(e). Although no fee is believed due, if any fee is deemed due in connection with this submission, please charge such fee to Deposit Account 19-1970.  OR  Please charge Deposit Account 19-1970 in the amount of \$180.00 for the fee set forth in 37 C.F.R. 1.17(p) for submission of an information disclosure statement. Please credit any overpayment or charge any underpayment to Deposit Account 19-1970.
37 CFR 1.97(d): This Information Disclosure Statement is being submitted after the period specified in 37 CFR 1.97(c).  This information Disclosure Statement includes a Certification (below) as specified by 37 C.F.R. 1.97(e)  AND  Applicants hereby requests consideration of the reference(s) disclosed herein. Please charge Deposit Account 19-1970 in the amount of \$180.00 under 37 C.F.R. 1.17(p). Please credit any overpayment or charge any underpayment to Deposit Account 19-1970. Election to pay the fee should not be taken as an indication that applicant(s) cannot execute a certification.

Certification (37 C.F.R. 1.97(e)) (Applicable only if checked)
The undersigned certifies that:  Each item of information contained in this information disclosure statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this statement. 37 C.F.R. 1.97(e)(1).  A copy of the communication from the foreign patent office is enclosed.
OR
No item of information contained in this information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the undersigned after making reasonable inquiry, no item of information contained in this Information Disclosure Statement was known to any individual designated in 37 C.F.R. 1.56(c) more than three months prior to the filing of this statement. 37 C.F.R. 1.97(e)(2).

Respectfully submitted,

SHERIDAN ROSS P.C.

 $\mathbf{R}\mathbf{v}$ 

Robert D. Traver, Ph.D. Registration No. 47,999

1560 Broadway, Suite 1200 Denver, Colorado 80202-5141

(303) 863-9700

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